DKS DOORKING®

1812 SERIES
TELEPHONE
ENTRY + ACCESS CONTROL SYSTEMS

UNIQUE SYSTEM ALLOWS HOMEOWNERS TO USE THEIR TELEPHONE AS AN INTERCOM TO SPEAK WITH VISITORS AT THEIR FRONT DOOR OR GATE

flush mount

wall mount

surface mount

surface mount curved

- Three models to choose from: 1812, 1812 Plus, and 1812 Access Plus

- Unique communication and access control system allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate

- System connects directly to the homeowners existing telephone line. No additional monthly expenses for a separate telephone line

- Calls from access system are identified with a double ring. Homeowners know instantly if a call is coming from their door or gate

- Built-in call waiting assures that incoming or guest calls are not missed

- 2 year limited factory warranty

grant guest access
by pressing 9 on the telephone

additional
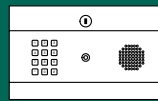access point control with keypads, card readers or RF receiver
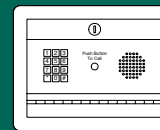
modular design
makes installation and service easy

pc programmable
Program the 1812 Access Plus from your PC
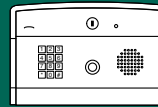
ACCESS CONTROL SOLUTIONS

1812 SERIES
TELEPHONE
ENTRY + ACCESS CONTROL SYSTEM

Surface Mount 1812 / 1812-P / 1812-AP

Flush Mount 1812 / 1812-P / 1812-AP

Surface Mount Curved 1812-P / 1812-AP

Wall Mount 1812 / 1812-P / 1812-AP

Surface
10" W x 6.13" H x 5.25" D
(254mm W x 156mm H x 133mm)

Surface Curved
10.88" W x 7.38" H x 6" D
(276mm W x 187mm H x 152.4mm)

Flush
11.88" W x 9.13" H x 4.5" D
(302mm W x 232mm H x 114mm D)

Wall
10.75" W x 7.38" H x 3.5" D
(273mm W x 187mm H x 88.9mm D)

MODEL	PHONE NUMBERS	DIRECTORY NAMES	ENTRY CODES[1]	DEVICE CODES[2]	RELAYS	AUXILIARY INPUTS[3]	EXPANSION[4]	PC PROGRAM[5]	TEMPORARY CODES	HOLIDAY SCHEDULE
1812	3	N/A	50	0	2	1	No	No	5	No
1812-P	27	N/A	50	0	2	0	No	No	10	No
1812-AP	27	N/A	0	100	2	2	6 Max	Yes	10	Yes

1 Entry codes are four (4) digits only and are not the same as device codes. Entry codes grant access when entered on the entry system keypad (or secondary keypad) only.

2 Device codes refer to any five (5) digit RS-485 device used to access an entry point, such as cards, transmitters or PINs (Personal Identification Number). Five (5) digit device codes can also be used on the system keypad.

3 1812 auxiliary input allows a switch closure to activate relay 2, or can be set to auto-dial a preprogrammed telephone number. 1812 AP uses a standard RS-485 data input.

4 Six (6) additional entry points can be controlled via RS-485 card readers, AVID tag readers, RF receivers or digital keypads.

5. Programming software included. IP Addressable, programmable via direct connection to PC, LAN or the internet.

Technical Features

Mechanical
Stainless steel faceplate
Galvanized steel sub-plate
Metal keypad
Offset speaker holes for protection
Indoor or outdoor applications
Enclosures are NEMA 4x rated
Hands free

Electrical
Hands free full duplex voice communication
2-digit directory codes
Unique ring, call waiting, and call forwarding
Special intercom mode for use with KSU and PBX phone systems
Built-in time clock / calendar
Entry code time zones
Call forwarding time zone
Hold open time zones (4)
Do not disturb time zone
Flash entry codes
Two relays to control two entry points
Multiple systems may share same phone line
Secondary keypad can be added for entry code access at a second door or gate

1812
Includes 24 VAC power transformer
11-digit dialing
Analog voice circuit
Three (3) preprogrammed call out phone numbers
Four-digit entry codes (50)

1812-P & 1812-AP
Includes 16 VAC power transformer
20-digit dialing
HD digital voice circuit
50 5-digit entry codes with time zone restrictions on some codes
27 dial-out phone numbers
Answer machine bypass feature

1812-AP
IP addressable – program from your PC via direct connection, LAN or an internet connection or via built-in modem.

Intuitive, easy to use, Windows based programming software included

Add up to six (6) card readers, keypads or RF receivers (RS-485)

100 card/transmitter/keypad codes (50 with phone numbers; 50 access codes only)

Up to 30 holidays can be added to access and hold open time zones

Control access points from your PC. Schedule lock and unlock times, lock or unlock an access point with the click of a mouse

10 temporary access codes with start and end dates

500 event transaction buffer

Email notification of events of your choice.
Internet connection required

Miscellaneous
Environmental: 10ºF to 145ºF *(-12°C to 62°C)*

Camera Ready: Optional CCTV camera*
 *may require additional CCTV equipment

Shipping weight approximately 15 Lbs *(7 kg)*

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